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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/609,479	07/01/2003	Ken'Ichi Sugawara	SN-US020190	2250
	7590 04/21/2004		EXAM	INER
	LOBAL IP COUNSE TREET, NW, SUITE 700	MARCELO, EMMANUEL MONSAYAC		
	ON, DC 20036-2680	,	ART UNIT	PAPER NUMBER
			3654	

DATE MAILED: 04/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/609,479	SUGAWARA, KEN'ICHI			
Office Action Summary	Examiner	Art Unit			
	Emmanuel M Marcelo	3654			
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with t	the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply ly within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS	be timely filed  ) days will be considered timely.  from the mailing date of this communication.			
Status					
1) Responsive to communication(s) filed on					
2a) This action is <b>FINAL</b> . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11	, 453 O.G. 213.			
Disposition of Claims					
<ul> <li>4)  Claim(s) 1-12 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>5)  Claim(s) 7-12 is/are allowed.</li> <li>6)  Claim(s) 1 is/are rejected.</li> <li>7)  Claim(s) 2-6 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or</li> </ul>	wn from consideration.				
Application Papers	or a succession of the success				
9) The specification is objected to by the Examiner	r				
10) The drawing(s) filed on <u>01 July 2003</u> is/are: a)	 ⊠ accepted or h)□ objected t	0 by the Examinor			
Applicant may not request that any objection to the o	drawing(s) be held in abevance s	See 37 CFR 1.85(a)			
Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is	objected to See 37 OFF 4 404(1)			
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Offi	ce Action or form PTO-152.			
riority under 35 U.S.C. § 119					
a) Acknowledgment is made of a claim for foreign part a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Applicate ty documents have been recei	ation No ived in this National Stage			
tachment(s)					
Notice of References Cited (PTO-892)	4) 🔲 Interview Summal	rv (PTO-413)			
Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail I	Patent Application (PTO-152)			
Paper No(s)/Mail Date	J L Nouce of informat	r atent Application (PTO-152)			

U.S. Pate PTOL-3 162004

Application/Control Number: 10/609,479

Art Unit: 3654

在中国工作的复数形式 医乳球球形虫

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent no. 5,857,632 to Arkowski in view of U.S. Patent no. 6,354,526 to Morise.

Arkowski, in Figures 1 and 2, disclose a sounding mechanism having a mount part (pivot for the pawl) fitted on a rear end of a spool; a first sound producing part (pawl) fitted on the mount part; and a second sound producing part (ratchet gear) fitted on the spool shaft (shaft), the second sound producing part producing sound by rotating relative to the first sound producing part.

Arkowski does not teach the mount part being made of synthetic resin. Morise, in column 4, lines 15-18, teach that it is desirable to make the a real lightweight and can be achieved by using low-cost synthetic resin.

It would have been obvious to one of ordinary skill in the art to provide Arkowski with a mount part made of synthetic resin so the desired lightweightness can be achieved.

Allowable Subject Matter

Claims 2-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 7-12 are allowed over the prior art of record. Claims 7-12 are allowed over the prior art of record because the prior art of record does not teach or fairly suggest a sounding mechanism as instantly claimed along with elements of a spinning reel.

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel M Marcelo whose telephone number is 703-305-6597. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki can be reached on 703-308-2688. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3654

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emmanuel M Marcel Primary Examiner Art Unit 3654

emm April 16, 2004